	NPS	"†"	PEDESTAL	PILE Dia	PILE DEPTH	VERTICAL Reinf	PEDESTAL		FOOTING WIDTH × LENGTH		REINFORCEMENT					
			PEDESTAL								TOP		воттом		BAR	
ı	6	9/32''	2'-10" x 2'-10"	30"	10'-0"	#6	2'-6" ×	2'-6"	4'-0" × 6'-0"	#5		#	5	#5		
ı	6	7/16"			10'-0"	#6			4'-0" x 7'-0"							
ı	8	%"			10'-0"	#6			5'-0" × 8'-0"							
ı	8	1/2"	†	+	11'-0"	#7	,		6'-0" × 9'-0"			,	,		ŧ	
ı	10		3'-4" x 3'-4"	36"	13'-0"	#8	3'-0" ×	< 3′−0"	7'-0" × 10'-0"	#6 #8		#	8	#8		
ı	12				15'-0"	#10		1	7'-0" x 12'-0"			#	8			
ı	14	+			15'-0"	#10			7'-0" x 13'-0"			#	9			
ı	14	3/4"	+	+	16'-0"	#10	1		8'-0" x 14'-0"	#8		#9			+	
"+" = WALL THICKNESS																
												ri Max				
GROUND SURFACING																
	AWAY FROM TRAFFIC — I															

PILE FOUNDATION

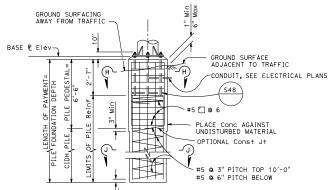
POST

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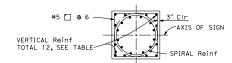
NOTES:

- 1. Backfill shall be in place before erection of post.
- 2. Slope protection required when indicated on the plans.
- Pile pedestal shall be formed 6" minimum below ground surface. Remainder to be placed against undisturbed material.

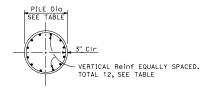




ELEVATION

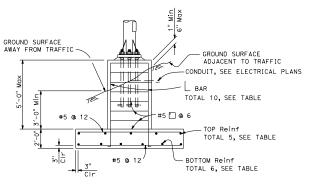


SECTION H-H

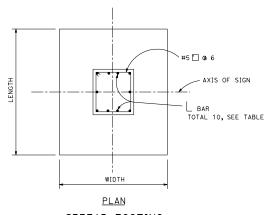


SECTION J-J 6 NPS THRU 14 NPS POSTS

PILE FOUNDATION



ELEVATION



SPREAD FOOTING

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGNS-LIGHTWEIGHT FOUNDATION DETAILS

NO SCALE

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